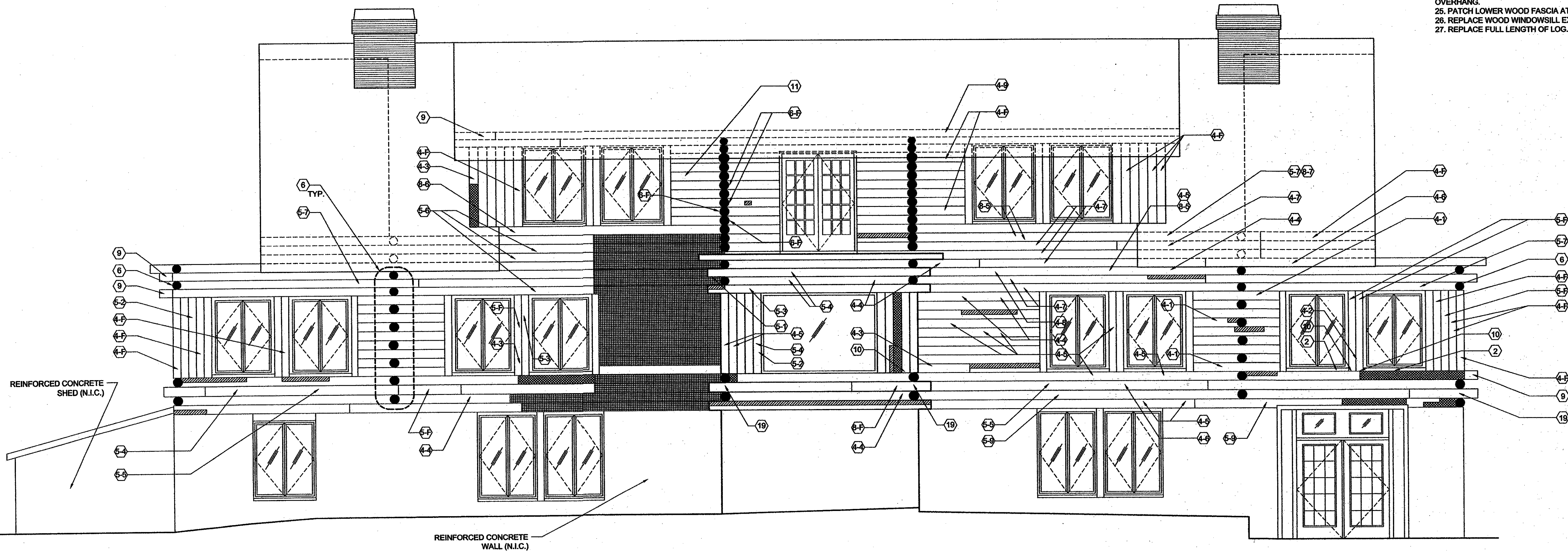


2 North Elevation
1/4"=1'-0"



1 East Elevation
1/4"=1'-0"

- ITEMIZED NOTES** \square = number of occurrences on log
- SEE ADJACENT ELEVATION DRAWING FOR FULL SCOPE OF WORK ON THIS LOG.
 - REMOVE CONCRETE FROM JOINT BELOW WINDOWSILL. REMOVE ROTTED WOOD, TREAT WITH BORATE-GLYCOL, & FILL WITH OAKUM.
 - TREAT INTERIOR (INSIDE BUILDING) SURFACE OF LOG (FULL-LENGTH) WITH BORATE-GLYCOL SOLUTION.
 - REMOVE CONCRETE FILL FROM $\frac{3}{4}$ "- $\frac{1}{2}$ " WIDE CHECK: 4-N WHERE N = LENGTH OF REPAIR IN FEET, AND F = FULL-HEIGHT/LENGTH OF LOG. REMOVE ROTTED WOOD, TREAT WITH BORATE-GLYCOL SOLUTION, & FILL WITH OAKUM.
 - REMOVE CONCRETE FILL FROM $\frac{3}{4}$ "- $\frac{1}{2}$ " WIDE CHECK: 5-N WHERE N = LENGTH OF REPAIR IN FEET, AND F = FULL-HEIGHT/LENGTH OF LOG. REMOVE ROTTED WOOD, TREAT WITH BORATE-GLYCOL SOLUTION, & FILL WITH OAKUM.
 - REMOVE CONCRETE FROM CHECKS ALONG THE SIDE OF CROWN. REMOVE ROTTED WOOD, TREAT WITH BORATE-GLYCOL SOLUTION, & FILL WITH OAKUM.
 - PROVIDE WOOD DUTCHMAN PATCH AT PAINT SAMPLE AREA (AVG. SURFACE AREA OF 2 S.I.).
 - REMOVE SEALANT FROM CHECK FULL-LENGTH OF LOG, OR LENGTH INDICATED BY 8-N. REMOVE ROTTED WOOD, TREAT WITH BORATE-GLYCOL SOLUTION, & FILL WITH OAKUM. REPLACE CROWN BACK TO WALL. SEE DETAIL 14A1.3.
 - REMOVE CONCRETE FROM BASE OF LOGS. REMOVE ROTTED WOOD, TREAT WITH BORATE-GLYCOL SOLUTION, FILL WITH OAKUM.
 - REMOVE CONCRETE PATCH. (NO NEED FOR DUTCHMAN OR FILL.)
 - REPLACE WOOD PATCH WITH FITTED & SHAPED WOOD DUTCHMAN PATCH.
 - REMOVE MULCH & SOIL ADJACENT TO LOG BOTTOMS. REGRADING TO SLOPE SOIL AWAY FROM BUILDING. TREAT LOG BOTTOMS WITH BORATE-GLYCOL SOLUTION, AND PAINT.
 - REMOVE SEALANT FROM $\frac{3}{4}$ "- $\frac{1}{2}$ " WIDE CHECK: 14-N WHERE N=LENGTH OF REPAIR IN FEET, AND F=FULL HEIGHT/LENGTH OF LOG. REMOVE ROTTED WOOD, TREAT WITH BORATE-GLYCOL SOLUTION & FILL WITH OAKUM.
 - REMOVE SEALANT FROM $\frac{3}{4}$ "- $\frac{1}{2}$ " WIDE CHECK: 15-N WHERE N=LENGTH OF REPAIR IN FEET, AND F=FULL HEIGHT/LENGTH OF LOG. REMOVE ROTTED WOOD, TREAT WITH BORATE-GLYCOL SOLUTION & FILL WITH OAKUM.
 - REMOVE CONCRETE FROM KNOTS. SEAL WITH SHELLAC.
 - PROVIDE DUTCHMAN PATCH; ASSUME 4" AT N LENGTH. SEE DETAIL 5A1.3.
 - REMOVE CONCRETE PATCH FROM TOP OF CROWN. PROVIDE DUTCHMAN PATCH.
 - PROVIDE TWO THREADED FIBERGLASS RODS AS SPIKES TO SECURE PRIOR REPLACEMENT LOG. SEE DETAIL 17A1.3.
 - REMOVE IRON SPIKES TOE-NAILED THROUGH BASE OF ENTRY LOGS. REPLACE WITH FIBERGLASS RODS & TREAT LOGS WITH GLYCOL-BORATE SOLUTION.
 - REPLACE FULL HEIGHT OF CORNER LOG.
 - STRIP DELAMINATING WOOD FROM FACE OF LOG.
 - PROVIDE 2'-6" LONG DUTCHMAN ON FACE OF CROWN.
 - REPLACE WOOD FASCIA OF ROOF OVERHANG.
 - PATCH LOWER WOOD FASCIA AT CORNER.
 - REPLACE WOOD WINDOWSILL EXTENSION.
 - REPLACE FULL LENGTH OF LOG.

GENERAL NOTES

- SEE OTHER SHEETS IN THIS SET FOR ADDITIONAL INFORMATION.
- SEE SHEET T1.1 FOR TYPICAL GENERAL NOTES.
- THE CLUBHOUSE IS CONSTRUCTED OF CEDAR LOGS RANGING IN APPROXIMATE DIAMETER FROM 6" TO 8". THE LOGS ARE SET WITH TIGHT JOINTS, LAPPED AND SPIKED AT THE CORNERS ("BUTT-AND-PASS JOINTS"). THE VERTICAL LOGS ARE FASTENED WITH SPIKES AT BASE AND TOP.

GENERAL SCOPE OF WORK:

- ALL THE WORK NOTED BELOW APPLIES TO ALL EXTERIOR WOOD SURFACES (LOGS, EXPOSED RAFTERS, AND TRIM):
- SCRAPE CONCRETE SLURRY OFF OF ALL EXTERIOR LOG SURFACES.
 - REMOVE SEALANT AND ROTTED WOOD FROM ALL JOINTS AND CHECKS.
 - REMOVE CONCRETE FILL AND ROTTED WOOD FROM ALL HAIRLINE CRACKS. THIS APPLIES TO THE EXTERIOR OF ALL LOGS - EACH LOG HAS AN AVERAGE OF TWO FULL-LENGTH HAIRLINE CRACKS FILLED WITH CONCRETE.
 - REMOVE CONCRETE PATCHES AS IDENTIFIED IN ITEMIZED NOTES & AS INDICATED BY LEGEND.
 - INSERT BORATE RODS INTO ALL CROWN ENDS AND PLUG WITH PT WOOD DOWEL. SEE 19A1.3.
 - STRIP PAINT FROM EXTERIOR OF LOGS AND WINDOW TRIM (OF ALL 3 FLOORS), THEN CLEAN AS SPECIFIED. COAT ALL EXTERIOR SURFACES OF LOGS AND WINDOW TRIM WITH BORATE SOLUTION, & WATER REPELLENT PRESERVATIVE STAIN FINISH.
 - AFTER APPLICATION OF PAINT SYSTEM, PACK OAKUM INTO ALL INTERIOR & EXTERIOR JOINTS IMPACTED BY LOG RESTORATION, AND INTO CHECKS THAT FACE UP.
 - WHERE REPLACING PORTION OF LOG AT CORNER, SEE DETAILS 15 & 16A1.3.
 - SEE SPECIFICATIONS ON SHEET A1.3 FOR PRODUCTS AND APPLICATIONS.

REPAIR LEGEND:

- SEE DETAILS ON SHEET A1.3.
- INSERT BORATE IMPEL ROD INTO END OF CROWN. DETAIL 19A1.3.
 - REMOVE CONCRETE PATCH. PROVIDE WOOD DUTCHMAN (5A1.3), $\frac{1}{2}$ LOG FACE REPLACEMENT (6A1.3), OR FULL LOG FACE REPLACEMENT (12A1.3) FOR AREA SHOWN.
 - REMOVE CONCRETE FROM LOG FACE.
 - REMOVE EXISTING & PROVIDE NEW LOG FACE. DETAIL 13A1.3.
 - REMOVE AVG. OF 3 CONCRETE PATCHES PER LENGTH OF EACH LOG SHOWN. REMOVE ROTTED WOOD & WOOD AS REQ'D TO PROVIDE FULL-LENGTH DUTCHMAN FACE ACROSS TOP $\frac{1}{2}$ OF LOG.

02/24/06	100% Construction Documents
11/16/05	General Revisions
10/26/05	50% CD Pricing
Rev. / Date	Issued for

Modifications To:

Dune Acres Clubhouse

Exterior Log Restoration
Clubhouse Road
Dune Acres, Indiana

Gilmore Franzen Architects, Inc.
409 North Ridgeland Avenue
Oak Park, Illinois 60302
Phone: (708) 386-4620 Fax: (708) 386-4630

Sheet Title: Exterior Elevations

Date:
October 26, 2005
Project No.:
0518
Drawn By:
LMG

Sheet No.:

A1.1